

L3 ANSWER 143 OF 379 CA COPYRIGHT 2004 ACS on STN
AN 131:340796 CA
ED Entered STN: 10 Dec 1999
TI Stabilizing agent for **cement** and its manufacture
IN Zhang, Hong
PA China Mine Industry University, Peop. Rep. China
SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 8 pp.
CODEN: CNXXEV
DT Patent
LA Chinese
IC ICM C04B022-00
CC 58-1 (Cement, Concrete, and Related Building Materials)
Section cross-reference(s): 60

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	CN 1152557	A	19970625	CN 1995-112816	19951219
PRAI	CN 1995-112816		19951219		

CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
CN 1152557	ICM	C04B022-00

AB The stabilizing agent contains: alum 25-50, gypsum 20-30, zeolite or SiO₂-based waste industrial slag 25-50%. The manufg. process comprises: pulverizing alum, gypsum and **zeolite** or the waste **slag** resp.; mixing according to the desired proportion.

ST **cement** stabilizing agent manuf; alum gypsum **zeolite** **slag** stabilizing agent

IT **Cement** (construction material)
Stabilizing agents

(manuf. of stabilizing agent for **cement**)

IT Alums

Zeolites (synthetic), processes

RL: PEP (Physical, engineering or chemical process); TEM (Technical or engineered material use); PROC (Process); USES (Uses)

(raw material contg.; for manuf. of stabilizing agent for **cement**)

Ca 504